

Age	Deposit Type
Quaternary	Fill and Disturbed Deposits
	Modern Alluvium
	Older Alluvium
	Eolian Sand Deposits
	Talus
	Alluvial Fan Deposits
	Alluvial Terrace Deposits

Age	Group	Formation and Members	Thickness (ft)
Jurassic	San Rafael	Entrada Sandstone, Slick Rock Member	At least 250
		Carmel Formation, Dewey Bridge Member	90–110
	Glen Canyon	Navajo Sandstone	300–700
		Kayenta Formation	250–400
		Wingate Sandstone	250–400
Triassic		Chinle Formation	100–700
		Moenkopi Formation	0–750
Permian		Cutler Formation	0–5,000
Pennsylvanian	Hermosa	Honaker Trail Formation	0–2,700
		Paradox Formation	300–9,000

Modified from Doelling et al. (2002)

Figure 3–2. Stratigraphic Column of Geologic Formations in the Moab Area